

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 (703) 746-4000

or Fax

MAY 31 2005

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00128 7590 03/18/2005

HONEYWELL INTERNATIONAL INC.  
 101 COLUMBIA ROAD  
 P O BOX 2245  
 MORRISTOWN, NJ 07962-2245

06/01/2005 YPOLITE2 00000066 011125 10705580

01 FC:1501 1400.00 DA  
 02 FC:1504 300.00 DA  
 03 FC:8001 3.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Robert Desmond, Esq.

(Depositor's name)

*Robert Desmond*

(Signature)

5/27/05

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,580	11/10/2003	Ian L. Critchley	H0004907	4295

TITLE OF INVENTION: DUAL MODE POWER UNIT HAVING A COMBUSTOR BYPASS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/20/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
GARTENBERG, EHUD	3746	060-776000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Robert Desmond, Esq.

2 \_\_\_\_\_

3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Honeywell International Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Morristown, New Jersey

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 1

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-1125 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Robert Desmond*

Date

5/27/05

Typed or printed name

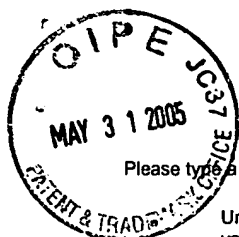
Robert Desmond, Esq.

Registration No.

38,430

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (6-98)  
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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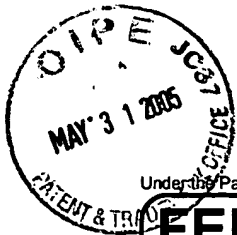
<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/705,580	
	Filing Date	11/10/2003	
	First Named Inventor	Ian L. Crichley et al.	
	Group Art Unit	3746	
	Examiner Name	Ehud Gartenberg	
Total Number of Pages in This Submission	4	Attorney Docket Number	H0004907-3012

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	Enclosed are:
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		- Fee Transmittal Form - Part B - Fee Transmittal (w/copy) - Postcard

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert Desmond, Esq., Reg. No.: 38,430
Signature	<i>Robert Desmond</i>
Date	5/27/05

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 5/27/05			
Typed or printed name	Robert Desmond		
Signature	<i>Robert Desmond</i>	Date	5/27/05

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,703.00

Complete if Known	
Application Number	10/705,580
Filing Date	11/10/2003
First Named Inventor	Ian L. Crichley et al.
Examiner Name	Ehud Gartenberg
Group Art Unit	3746
Attorney Docket No.	H0004907-3012

METHOD OF PAYMENT		FEE CALCULATION (continued)	
<b>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>		<b>3. ADDITIONAL FEES</b>	
Deposit Account Number: 01-1125		Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid	
Deposit Account Name: Honeywell (a/k/a Allied Signal)		105 130 205 65 Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		139 130 139 130 Non-English specification	
<b>2. <input type="checkbox"/> Payment Enclosed:</b>		147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other Order		112 920* 112 920* Requesting publication of SIR prior to Examiner action	
<b>FEE CALCULATION</b>		113 1,840* 113 1,840 Requesting publication of SIR after Examiner action	
<b>1. BASIC FILING FEE</b>		115 110 215 55 Extension for reply within first month	
Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid		116 390 216 195 Extension for reply within second month	
101 710 201 355 Utility filing fee		117 890 217 445 Extension for reply within third month	
106 320 206 160 Design filing fee		118 1,390 218 695 Extension for reply within fourth month	
107 490 207 245 Plant filing fee		128 1,890 228 945 Extension for reply within fifth month	
108 710 208 355 Reissue filing fee		119 310 219 155 Notice of Appeal	
114 150 214 75 Provisional filing fee		120 310 220 155 Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 0		121 270 221 135 Request for oral hearing	
<b>2. EXTRA CLAIM FEES</b>		138 1,510 138 1,510 Petition to institute a public use proceeding	
Total Claims <input type="text"/> - ** = <input type="text"/> X <input type="text"/> = <input type="text"/>		140 110 240 55 Petition to revive - unavoidable	
Independent Claims <input type="text"/> - 3** = <input type="text"/> X <input type="text"/> = <input type="text"/>		141 1,240 241 620 Petition to revive - unintentional	
Multiple Dependent <input type="text"/> = <input type="text"/>		1501 1,400 242 620 Utility issue fee (or reissue) 1,400	
Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid		143 440 243 220 Design issue fee	
103 18 203 9 Claims in excess of 20		144 600 244 300 Plant issue fee	
102 80 202 40 Independent claims in excess of 3		122 130 122 130 Petitions to the Commissioner	
104 270 204 135 Multiple dependent claim, if not paid		123 50 123 50 Petitions related to provisional applications	
109 80 209 40 ** Reissue independent claims over original patent		126 240 126 240 Submission of Information Disclosure Stmt	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		581 40 581 40 Recording each patent assignment per property (times number of properties)	
SUBTOTAL (2) (\$) 0		146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
*or number previously paid, if greater. For Reissues, see above		149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
		179 710 279 355 Request for Continued Examination (RCE)	
		169 900 169 900 Request for expedited examination of a design application	
		1504 Publication Fee \$300 303	
		Other fee (specify) 8001 Copy of Patent \$3	
		SUBTOTAL (3) (\$) 1,703	

SUBMITTED BY		Complete (if applicable)	
Name (Print Type)	Robert Desmond, Esq.	Registration No. (Attorney/Agent)	38,430
Signature	<i>Robert Desmond</i>	Telephone	602-365-2588
		Date	5/21/05